TEAM Industrial Services, Inc.

578 N. Indiana Ave. Crown Point, IN 46307 Phone (219) 310-8560

December 18, 2015

U.S. Nuclear Regulatory Commission Region IV 1600 E, Lamar Blvd Arlington, Texas 76011-4511

Attention: Deborah Piskura

Subject: Response to Apparent Item of Noncompliance

Hammond, Indiana Inspection NRC License No. 42-32219-01

Dear Ms. Piskura,

TEAM Industrial Services would like provide for consideration, the following corrective/preventative actions that have or will be taken based on your findings during the inspection performed at our Hammond, IN facility including a field inspection at a temporary jobsite. In the exit meeting following the inspection, it was indicated that the inspection resulted in one apparent item of noncompliance. The issue is summarized below followed by our response.

1) During the field inspection at a temporary jobsite, each radiographer was found to be wearing an assigned personnel monitoring badge and a "Radeye-G" monitoring device. The Radeye-G device operates in multiple modalities and was being utilized as a direct reading pocket dosimeter and alarming ratemeter. The radiographers were additionally utilizing NDS model ND2000 survey instruments to perform required surveys. Since the Radeye-G is not authorized by NRC to operate in multiple modalities, credit could only be granted for one. As such credit was given for use of the Radeye as a direct reading (electronic) dosimeter but not as an alarming ratemeter placing Team in violation of 10CFR 34.47(a) for the failure to wear an alarming ratemeter.

Response: Team Industrial Services immediately upon notice of the issue, removed the Radeye devices from the two individuals identified in the inspection (note: these were the only persons wearing the Radeye from the Hammond office) and replaced them with properly calibrated and operable pocket dosimeters and RA-500 alarming ratemeters. It was also communicated to all Team locations that the Radeye-G was not authorized for use in lieu of direct reading pocket dosimeters and alarming ratemeters and shall not be worn by Team radiographic personnel as a stand-alone unit covering multiple modalities until authorization is granted.

Team Industrial Services intends on continuing to pursue authorization from NRC to allow the use of the Radeye or similar device as an approved method of monitoring dose and dose rate in a single unit as we feel the benefits offered by this technology far outweigh the limitations in providing acceptable personnel monitoring and protection from exposure to our employees. However until such time that authorization is granted, Team commits to wearing appropriate 0-

200 mR direct reading pocket dosimeters and RA-500 or equivalent alarming ratemeters as required by 10CFR 34.47.

If you should require any additional information or should you have any questions regarding this request, please contact me at 219/310-8560 or 219/229-2909.

Sincerely,

David P. Tebo

Corporate Radiation Safety Officer

TEAM Industrial Services

Cc: Jason VonEhr – USNRC Region IV

Earl Banfield – Team Corporate RSM

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